FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

		NSMITTAL LETTER TO 1	·	ATTORNEY'S DOCKET NUMBER							
		ESIGNATED/ELECTED O		085747-0348							
	C	DICERNING A FILING UN	IDER 35 U.S.C. 371	U.S. APPLIATION NO. ((Kraun, see 37 C.F.R. 1.5) Unassigned 7 8 6 9							
			ERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/USO LE OF IN\		6/19/2003	06/20/2002							
Į	USE OF I	IGLUR5 ANTAGONISTS FOR THE	TREATMENT OF GERD								
		S) FOR DO/EO/US HMANN, Jan MATTSSON and The	omas M. STORMANN								
App	licant her	ewith submits to the United States D	Designated/Elected Office (DO/EO/US) t	he following items and other information:							
1.	\boxtimes	This is a FIRST submission of item	s concerning a filing under 35 U.S.C. 37	'1.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	\boxtimes	The US has been elected (Article 3	1).								
5.	\boxtimes	A copy of the International Applicat	ion as filed (35 U.S.C. 371(c)(2))								
		is attached hereto (required only if not communicated by the International Bureau).									
-		☐ has been communicated by	the International Bureau.								
		is not required, as the applic	ation was filed in the United States Rec	eiving Office (RO/US)							
6.		is attached hereto.	the International Application as filed (35 ed under 35 U.S.C. 154(d)(4).	U.S.C. 371(c)(2)).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.									
3.		An English language translation of	the amendments to the claims under P0	CT Article 19 (35 U.S.C. 371(c)(3)).							
١.		An oath or declaration of the invent	or(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of 36 (35 U.S.C. 371(c)(5)).	the annexes to the International Prelimi	nary Examination Report under PCT Article							
tem	ns 11 to 2	0 below concern other document	(s) or information included:								
11.	\boxtimes	An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recor-	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.							
3.	\boxtimes	A preliminary amendment.									
4.	\boxtimes	An Application Data Sheet under 3	7 CFR 1.76.								
15.		A substitute specification.									
6.		A power of attorney and/or change									
7.		A computer-readable form of the se	equence listing in accordance with PCT F	Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825							
8.		A second copy of the published into	ernational application under 35 U.S.C. 15	54(d)(4).							
19.		A second copy of the English langu	age translation of the international applic	cation under 35 U.S.C. 154(d)(4).							
	694.1 FORI (Modified)	Other items or information:									

DT12 Rec'd PCT/PTO 1 6 DEC 2004

							Y'S DOCKET NUMBER 17-0348					
Unknown[] . 5 1 8 6 9 PCT/US2003/016223 085747-0348 21. \(\times \) The following fees are submitted:												
		300.00	\$	300.00								
a) Basic national fb) Examination fee		200.00	\$	200.00								
C) Search fee	-	500.00	\$	500.00								
	ABOVE CA	1000.00	\$	1000.00								
Additional fee for sequence listing o	specification r computer											
is \$ for each additional 50 sheets of paper or fraction thereof.												
Total Sheets Extra s	heets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE							
17 - 100 = 0 /50 =		0			x \$250.00	\$	0.00					
Surcharge of \$130.00 f	or furnishing	\$	130.00									
from the earliest claimed priority date (37 CFR 1.492(e))												
CLAIMS	NUMBER FILED		NUMBER EXTRA	RATE		\$						
Total Claims	46	- 20 =	26	x\$	50.00	\$	1300.00					
Independent Claims	8	- 3 =	5	×\$	200.00	\$	1000.00					
MULTIPLE DEPENDE	NT CLAIM(S	S) (if app	olicable)	+\$	360.00	\$	360.00					
		7 (TOTAL OF ABOV	E CALCL	ILATIONS =	\$	3660.00					
Applicant claim		ty status	. See 37 CFR 1.27. The f	ees indica	ited +	\$	0.00	-				
above are redu	Ced by 72.	UBTOTAL =	\$	3660.00								
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nom the earliest claime	d priority da	16 (5)		AL NATIO	NAL FEE =	\$	3660.00					
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accompanied by an ap	propriate co				NCLOSED =	\$	3660.00					
		Amount to be										
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a. A check in	the amour	nt of \$3	,660.00 to cover the ab	ove fees	is enclosed			<u> </u>				
			account No. <u>19-0741</u> in t is enclosed.	the amo	unt of \$3,660	0.00 t	o cover the abov	ve fees.				
·	• •		y authorized to charge	ony ode	litional foor	which	may be requir	ed or credit any				
c. 🛛 The Comn overpayme	ent to Depo	s nereb osit Acc	ount No. <u>19-0741</u> . A d	uplicate	copy of this	sheet	is enclosed.	ed, or credit arry				
d. Fees are to informatio 2038.	information should not be included on this form. Provide credit card information and authorization on PTO-											
	ppropriat	e time	limit under 37 CFR 1.	494 or 1	.495 has no	t bee	en met, a petiti	on to revive (37				
	st be filed	and gr	anted to restore the a	pplicatio	on to pengir	ng sta	atus.					
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SEND ALL CORRESPONDENCE TO:							JATUDE					
		n			SIGNATURE							
Foley & La			Stephen A. Bent NAME									
Customer	Number:											
1												
REGISTR							RATION NUMBER					
					Date: De	cemb	er 16, 2004					